

8 September 1967

OSA - 3462-67

✓
To: Bruce B.
cc: Dave W., Bob B.

Subject: Progress Report
Contract No. 's DC-1501, DC-CT-1503, DC-TM-1504
1 August thru 31 August 1967

1. Contract DC-1501 (R&D Effort)

1.1 Thermal Balance Analysis
PPA vs. Cockpit Environment

In hold status until further notice.

1.2 Supplemental Thermal Protection

In hold status until further notice.

1.3 Auxiliary Flotation Gear

Placed in hold status per Bruce B.

1.4 Increase of Suit Flotation

The 5-4 PPA was shipped to [] on 9 August 67 per Bruce B's instructions.

STAT

1.5 Life Raft

The open end raft was shipped to [] on 29 June 67 for evaluation. No additional direction received.

STAT

1.6 Improved Left Hand Valve

The valve design changes have been completed and five (5) ea. valves have been assembled and tested. The results have been satisfactory and all valves of this type in the field will be updated as the Operations schedule permits.

2. Contract No. DC-CT-1503

2.1 Life Rafts 16 ea. ordered on PR-GN-68-08-15-004

The prototype raft returned from the field has been reviewed and sample hand grips with varying anchoring methods have been made up and will be tested by 15 Sept. 67.

A new gas transfer valve has been designed and is in Engineering for detailing. Engineering is expected to be completed by 30 September 67.

We are awaiting a decision on the required size of the CO₂ bottles to be used with these rafts.

JAR/ep



25X1

ITEMS REMAINING TO BE DELIVERED 1 Sept. 1967

New Equipment and Supplies

Contract No. DC-CT-1503

JAR-856-2120

8 Sept. 67

Page 3 of 4

Approved For Release 2003/03/10 : CIA-RDP75B00285R000300160013-8

<u>Purchase Request No.</u>	<u>Customer</u>	<u>Description</u>	<u>Estimated Delivery Date</u>
PR-GN-67-04-14-064	2	6 ea GN A2639-2 Hose Adapter Assy	25 Sept. 1967
		300 ea GN P7834 Screw, Thumb Knurled	28 Sept. 1967
PR-GN-67-05-23-071	2	6 ea GN P-A2811 Microphone	29 Sept. 1967
PR-GN-67-05-22-070	1	P8239 CO ₂ Cylinder & 10738G01 Valve Assy for ² GN 10626G01 Flotation Garment, S/N 1046, 1055, 1056	Cylinders - 15 Sept 67 Valves - 25 Sept 67
		50 ea GN 1073801 Inflator Assy	2 Oct. 1967
PR-GN-67-05-18-069	C	4 ea GN ACS 188-5L Boot, Neoprene	20 Sept. 67
PR-GN-67-06-05-073	2	23 ea GN ACS 1408-4L Bladder, Glove	Part 11 Sept, bal by 29 Sept 67
PR-GN-67-06-26-076	2	65 ea GN P-C3269 Seal, Face	18 Sept. 1967
PR-GN-68-07-12-001	1	8 ea GN ACS 2188-3 Cable Release Breakaway spurs (25")	25 Sept. 1967
		6 ea GN ACS 2188-4 Cable Release Breakaway Spurs (29")	25 Sept. 1967
		4 ea GN P-D4765 Ratchet, Ring (Bearing Sun Shade)	28 Sept. 1967
		10 ea GN ACS 1643 Terminal Buss Wire Assy	9 Oct. 1967
		2 ea GN P6089 Wrench, Spanner	2 Dec. 1967
PR-GN-68-08-15-004	1	8 ea GN 16000G-01EC000 Life Raft, Inflatable (yellow)	Part 2 Nov, bal by 29 Dec 67
		8 ea GN 16000G-01AB000 Life Raft, Inflatable (Sage Green)	Part 2 Nov, bal by 29 Dec 67
		3 ea GN P 2042 "O" Rings	11 Sept. 1967

ITEMS REMAINING TO BE DELIVERED 1 Sept. 1967

Repair and Modification Approved For Release 2003/03/10 : CIA-RDP75B00285R000300160013-8
Contract No. DC-TM-1504

JAR-856-2120

8 Sept. 67

Page 4 of 4

<u>Work Order No.</u>	<u>Customer</u>	<u>Description</u>	<u>Estimated Delivery Date</u>
W/O-GN-67-04-26-025	2	To be Repaired: 4 ea GN A2282 Helmets	By 15 Sept. 1967
W/O-GN-67-05-10-027	1	1 ea GN ACS 1621 Helmet, S/N 267	Awaiting Customer Direction
W/O-GN-67-06-12-030	1	To be modified: 1 ea Exterior Cover/Flotation Garment, S/N 1054-2	8 Sept. 67
W/O-GN-68-To be advised	1	To be repaired: 1 ea GN ACS 1438 Coverall, S/N 1051-3	11 Sept. 67
		To be resized: 1 ea GN 10091G01 &02 Glove, S/N 1052	25 Sept. 67
W/O-GN-68-To be advised	1	To be updated: 3 ea GN 10013G01 Body Assy, L/H Bearing	6 Oct. 67